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	Application No.	Applicant(s)	
Notice of Allowability	09/525,505	CHOI ET AL.	
	Examiner	Art Unit	
	Kevin Quarterman	2879	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31 1. This communication is responsive to 27 August 2003.	S (OR REMAINS) CLOSED in i) or other appropriate commu RIGHTS. This application is si	this application. If not includ- nication will be mailed in due	ed course. THIS
2. X The allowed claim(s) is/are <u>1-10,15,16 and 18-20</u> .			
3. The drawings filed on are accepted by the Examin			
 Acknowledgment is made of a claim for foreign priority un a) ☐ All b) ☐ Some* c) ☐ None of the: 	nder 35 U.S.C. § 119(a)-(d) or	(f).	
Certified copies of the priority documents hav			
2. Certified copies of the priority documents hav			
 Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). 	ocuments have been received	in this national stage applica	ation from the
* Certified copies not received:			
5. Acknowledgment is made of a claim for domestic priority to			
(a) The translation of the foreign language provisional			
6. Acknowledgment is made of a claim for domestic priority t	under 35 U.S.C. §§ 120 and/o	r 121.	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of	of this communication to file a file a	reply complying with the requEE-MONTH PERIOD IS NOT	uirements noted EXTENDABLE
7. A SUBSTITUTE OATH OR DECLARATION must be subi			NOTICE OF
 8. ☐ CORRECTED DRAWINGS must be submitted. (a) ☐ including changes required by the Notice of Draftspe 1) ☐ hereto or 2) ☐ to Paper No 	erson's Patent Drawing Reviev	v (PTO-948) attached	
(b) ☐ including changes required by the proposed drawing Examiner.	correction filed 25 January 2	2 <u>002</u> , which has been approv	ed by the
(c) \square including changes required by the attached Examine	r's Amendment / Comment or	in the Office action of Paper	No
Identifying indicia such as the application number (see 37 CFR each sheet.	1.84(c)) should be written on th	e drawings in the front (not the	B back) of
9. DEPOSIT OF and/or INFORMATION about the depondence of the depon			Note the
Attachment(s)			
1 Notice of References Cited (PTO-892) 3 Notice of Draftperson's Patent Drawing Review (PTO-948) 5 Information Disclosure Statements (PTO-1449), Paper No 7 Examiner's Comment Regarding Requirement for Deposit	4□ Interview 6□ Examine 8⊠ Examine	Informal Patent Application (Summary (PTO-413), Paper r's Amendment/Comment r's Statement of Reasons for	No
of Biological Material	9 <u>□</u> Other		

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DETAILED ACTION

Response to Amendment

1. Applicant's amendment and remarks, filed 27 August 2003, have been entered and are persuasive.

Allowable Subject Matter

- 2. Claims 1-10, 15-16, and 18-20 are allowed.
- 3. The following is an examiner's statement of reasons for allowance: Applicant has amended independent claims 1, 2, and 15 to include a limitation of the electron emission member having "a longitudinal dimension and an aspect ratio greater than one" in each of the claims. The prior art of record neither shows or suggests a field emission display comprising, in addition to other limitations of the claims, an emitter comprising an emission member having a longitudinal dimension and an aspect ratio greater than one.
- 4. The subject emission member, as described above, along with the alignment member is provided for enhancing electron-emitting characteristics of the display with an emitter having uniformly aligned electron-emitting components. Due to their dependency upon independent claims 1, 2, and 15, claims 3-10, 16, and 18-20 are also allowable. The design is new and unique to the art.
- 5. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kevin Quarterman whose telephone number is (703) 308-6546. The examiner can normally be reached on M-F (8-4:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nimesh Patel can be reached on (703) 305-4794. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

Kevin Quarterman Examiner Art Unit 2879

kq R

Nimesh Patel

Supervisory Patent Examiner

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